

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
 Data File : VN087534.D
 Acq On : 13 Aug 2025 14:51
 Operator : JC\MD
 Sample : Q2825-02RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FBRE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/14/2025
 Supervised By : Mahesh Dadoda 08/18/2025

Quant Time: Aug 14 04:01:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.212	168	216531	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.088	114	485832	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	448077	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	202307	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	235695	64.151	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 128.300%#			
35) Dibromofluoromethane	8.153	113	167663	50.030	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.060%			
50) Toluene-d8	10.547	98	610733	51.089	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.180%			
62) 4-Bromofluorobenzene	12.829	95	224955	50.934	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 101.860%			
Target Compounds						
16) Acetone	4.436	43	6887m	3.998	ug/l	
52) Toluene	10.618	92	2602	0.299	ug/l	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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